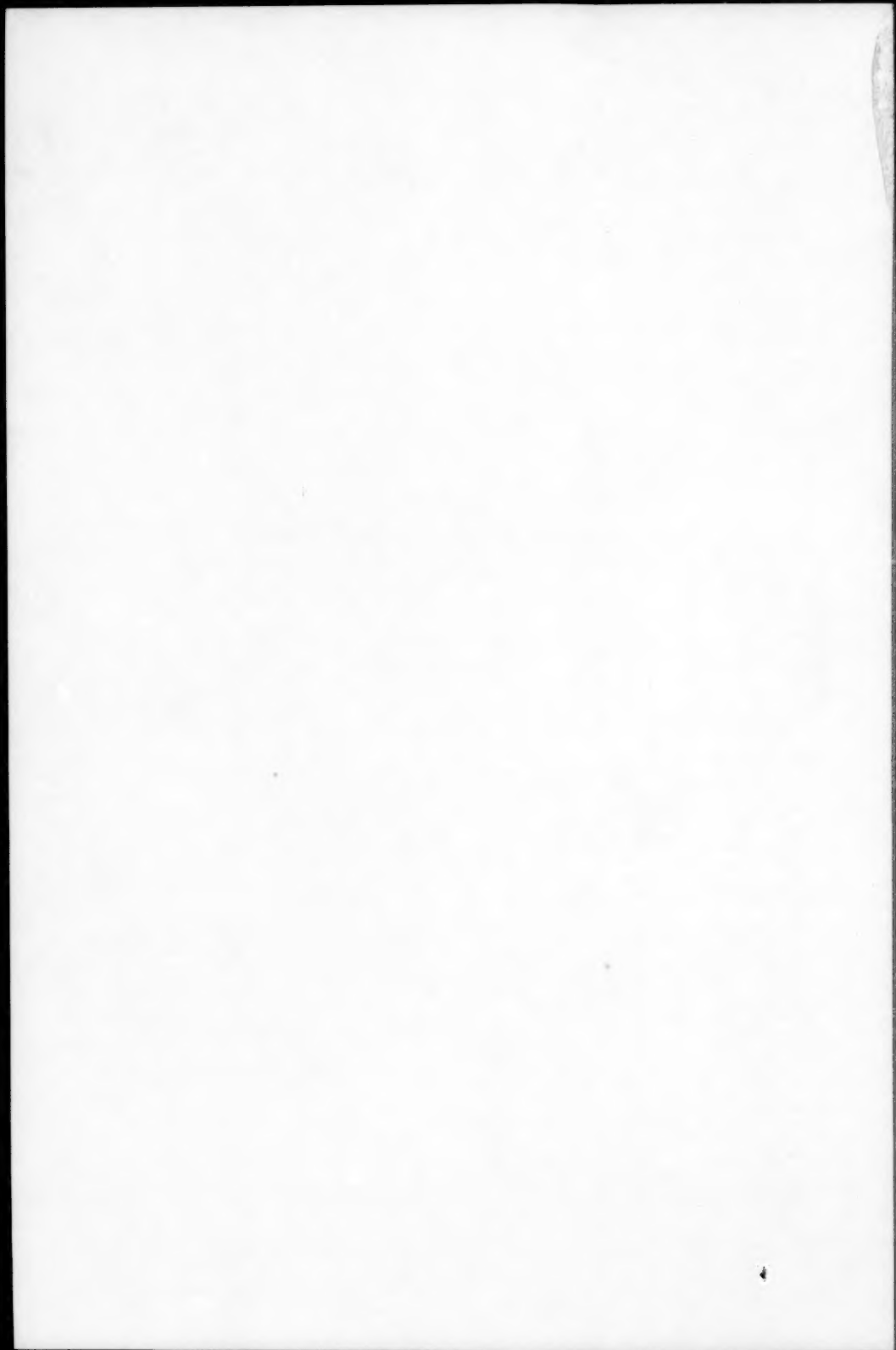


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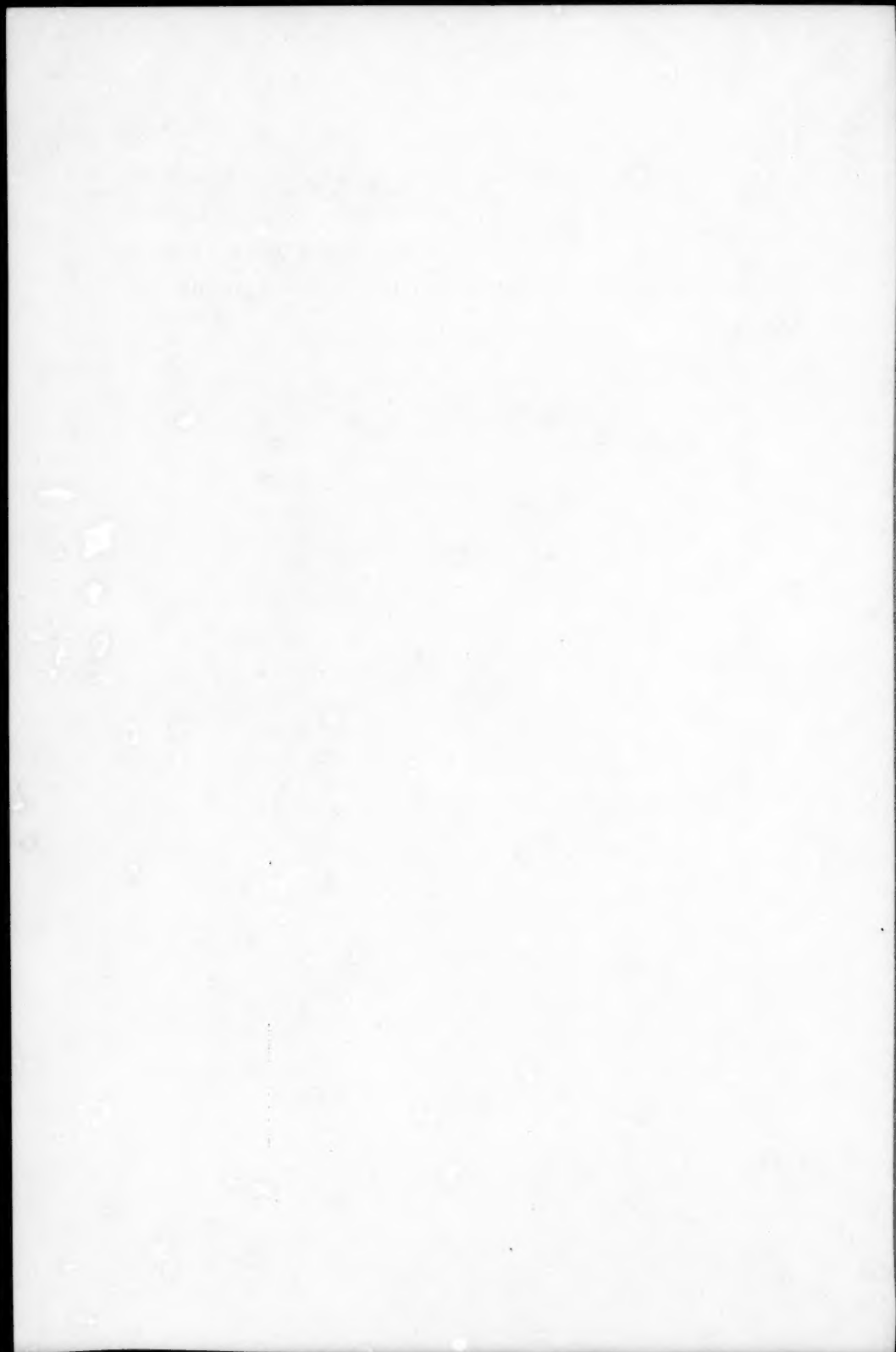
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Role of university in medical education, Shapiro, 81 (Feb.)

Undergraduate preparation for medical school, Burg et al., 612 (July)

